



GARY R. HERBERT  
Governor

GREGORY S. BELL  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

Division of Oil, Gas and Mining  
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Division Director

### Inspection Report

#### Minerals Regulatory Program

Date Submitted: **02/27/2014**

Reviewed ARS

Mine Name: Talons Cove	Permit Number: M/49/0091	Permit Fees: unpaid		
Operator Name: TM Crushing	Inspection Date: 02/27/2014	Bond Amount: \$565,000.00		
Inspector(s): A. Abate	Time: 9:30 AM	Bond Escalation: 7/27/2015		
Others: Doug Clements, Division Manager	Mine Status: Proposed			
Elements of Inspection		Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages/Erosion Control		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Soils		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection

Permit fee has not yet been paid. A fee of \$1,000. is due to the Division. The operator has submitted an NOI to expand the mine permit to 103 acres. The purpose of this inspection was to visit the site prior to reviewing the NOI - LMO.

#### Inspection Summary

Toured the mine pit and perimeter road around the proposed mine. The operator will expand the existing mine pit northeastward to daylight toward the Asphalt batch plant to the north of the permit area. A second smaller area further to the northeast (and east of the Allred clay mine permit) is also set to be included in this permit area. This will be constructed as an area for the mine offices. Topsoil piles were segregated in areas of the mine, but it is likely not going to be enough to fully reclaim the permit area.

#### Conclusions and Recommendations

Review mine plan and send comment to operator if deficiencies in the plan are identified.

Inspector's Signature: [Signature]

CC: Peggy Kelsey - Utah County, [peggy@utahcounty.gov](mailto:peggy@utahcounty.gov)

File: /nrwogmfs1/OGM/GROUPS/MINERALS/WP/M049-Utah/M0490091-Talon'sCove/inspections/Talons Cove-2272014.pdf